Express Mail Label No.: EV 392154318 US

Date of Deposit: March 31, 2004 Attorney Docket No.: 22596-538

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Li, et al.

SERIAL NUMBER:

10/726,467

EXAMINER:

Not Yet Assigned

FILING DATE:

December 2, 2003

ART UNIT:

1614

For:

METHOD OF TREATING CANCERS

Mail Stop IDS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Information Disclosure Statement (2 pages), in duplicate;
- 2. Modified Form 1449/PTO (2 pages), in duplicate;
- 3. Copies of Cited References: A1-7; B1-3; C1-13; and
- Return Postcard. 4.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 22596-538. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,52

Attorney for Applicants

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C.

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Date: March 31, 2004

TRA 1899266v1

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INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action based on the merits in the above-identified case. Accordingly, no fee or certification is believed required.

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and sign the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

APPLICANT: U.S.S.N.: Li, et al. 10/726,467

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 22596-538.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Attorney for Applicants MINTZ, LEVIN, COHN, FERRIS,

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Date: March 31, 2004

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Modified Form 1449/PTO				· · · · · · · · · · · · · · · · · · ·		Application Number	10/726,467			
INFORMATION DISCLOSURE						Filing Date December 2, 2003)3		
				LOSURE		First Named Inventor	Li			
	STA	TEMEN	IT BY API	PLICANT		Group Art Unit	1614			
						Examiner Name Not Yet Assigned			į	
	(use	as many	sheets as n	ecessary)		Attorney Docket Number	22596-538			
					U.S	. PATENT DOCUMENTS				·
Exam Initials	Cite No.	U.S. Patent Document No.		Issue Date	Name of Patentee(s) or Applicant(s)		Class	Sub Class	Filing Date If Appropriate	
	A1	5,424,073 5,763,625 5,824,700 5,969,163		06/13/95	Rahman, et al. Boothman, et al. Frydman, et al. Frydman, et al.		424	450		
	A2			06/09/98			549	390		
	А3			10/20/98			514	454		
	A4			10/19/99			549	389		
	A5	6,245	,807 B1	06/12/01	Pard	ee, et al.	514	454		
	A6	6,458	,974 B1	10/01/02	Jiang	g, et al.	549	389		
						HED APPLICATION DOCUMENTS				
Exam Initials	Cite No.			Publishe Date	d Name of Patentee(s) or Applicant(s)		Class	Sub Class		ng Date If ropriate
	A7	2003/0091639 A1		05/15/03	Jiang, et al.		424	486		
	<u> </u>	<u> </u>			FORE	IGN PATENT DOCUMENTS		l		
Exam Initials	Cite No.				Name of Patentee(s) or Applicant(s)		Date of Publication		Translation Yes No	
	B1	wo	94/0414	וב ו		A FARBER CANCER INSTITUTE;	03/03/94			
	B2	wo	00/61142		DANA FARBER CANCER INSTITUTE		10/19/00			
	В3	WO 03/090710 A1 .		CASE WESTERN RESERVE UNIVERSITY		11/06/03				

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Exam Cite Initials No.		Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.					
	C1	DiChenna, et al., J. Med. Chem., 44:2486-2489 (2001).					
	C2	Goncalves, et al., Mol. Biochem. Parasitol., 1:167-176 (1980).					
	СЗ	Gupta, et al., Curr. Sci., 46(10):337 (1977).					
	C4	Gupta, et al., Indian J. Chem., 16B:35-37 (1978).					
	C5	Li, et al., Mol. Med., 6(12):1008-1015 (2000).					
	C6	Li, et al., Proc. Natl. Acad. Sci. USA, 96(23):13369-13374 (1999).					
	C7	Li, et al., Proc. Natl. Acad. Sci. USA, 100(5):2674-2678 (2003).					
	C8	Li, et al., Mol. Med., 5:232-239 (1999).					
	C9	Maruyama, et al., Chem. Lett., 847-850 (1977).					
	C10	McGlynn, et al., Eur. J. Biochem., 207:265-275 (1992).					

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.		
	C11	Portela, et al., Biochem. Pharmacol., 51:275-282(1996).		
	C12	Schaffner-Sabba, et al., <i>J. Med. Chem.</i> , 27:990-994 (1984).		
	C13	Sun, et al., Tetrahedron Lett., 39:8221-8224 (1998).		

A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ______, filed ______, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Conside	ered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TRA 1898467v1